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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/615,901	07/10/2003	You Hie Han	030681-545	9542
21839	7590 01/29/2004		EXAM	INER
BURNS DOANE SWECKER & MATHIS L L P			STEVENSON, ANDRE C	
POST OFFICE BOX 1404 ALEXANDRIA, VA 22313-1404		ART UNIT	PAPER NUMBER	
			2812	
			DATE MAILED: 01/29/2004	1

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
	10/615,901	HAN ET AL.			
Office Action Summary	Examiner	Art Unit			
	Andre' C. Stevenson	2812			
The MAILING DATE of this communication a Period for Reply	ppears on the cover sheet wit	th the correspondence address			
A SHORTENED STATUTORY PERIOD FOR REITHE MAILING DATE OF THIS COMMUNICATION		IONTH(S) FROM			
<ul> <li>Extensions of time may be available under the provisions of after SIX (6) MONTHS from the mailing date of this common of the period for reply specified above is less than thirty (30) be considered timely.</li> <li>If NO period for reply is specified above, the maximum state communication.</li> <li>Failure to reply within the set or extended period for reply withi</li></ul>	munication. days, a reply within the statutory multiple of the statuto	inimum of thirty (30) days will e SIX (6) MONTHS from the mailing date of this			
1) Responsive to communication(s) filed on _	·				
2a) ☐ This action is <b>FINAL</b> . 2b) ☐	This action is non-final.				
3) Since this application is in condition for all closed in accordance with the practice unc					
Disposition of Claims					
4) Claim(s) 1-21 is/are pending in the applica	tion.				
4a) Of the above claim(s) is/are with	ndrawn from consideration.				
5) Claim(s) is/are allowed.					
6) Claim(s) is/are rejected.					
7) Claim(s) is/are objected to.		·			
8) Claims 1-21 are subject to restriction and/	or election requirement.				
Application Papers					
9) The specification is objected to by the Exar	miner.				
10) The drawing(s) filed on is/are objected to by the Examiner.					
11) The proposed drawing correction filed on is: a) approved b) disapproved.					
12) The oath or declaration is objected to by the	e Examiner.				
Priority under 35 U.S.C. § 119					
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d).					
a) ☐ All b) ☐ Some * c) ☐ None of the CER	RTIFIED copies of the priority	documents have been:			
1. received.					
2. received in Application No. (Series 0	Code / Serial Number)	_ •			
3. received in this National Stage application	cation from the International	Bureau (PCT Rule 17.2(a)).			
* See the attached detailed Office action for a	list of the certified copies no	t received.			
14) Acknowledgement is made of a claim for do	omestic priority under 35 U.S	S.C. & 119(e).			
Attachment(s)					
<ul> <li>15) Notice of References Cited (PTO-892)</li> <li>16) Notice of Draftsperson's Patent Drawing Review (PTO-948)</li> <li>17) Information Disclosure Statement(s) (PTO-1449) Paper No.</li> </ul>	8) 19) Notice	w Summary (PTO-413) Paper No(s) of Informal Patent Application (PTO-152)			

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## **DETAILED ACTION**

## Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- Claims 1 through 17 are drawn to a chip scale marker, classified in class 33, subclass 578.
- II. Claims 18 through 21 are drawn to method for calibrating, classified in class 257, subclass 48.

The inventions are distinct, each from the other because of the following reasons:

Inventions Group I and Group II are related as chip scale marker and method for calibrating for its practice. The inventions are distinct if it can be shown that either: (1) the process as claimed can be practiced by another materially different apparatus or by hand, or (2) the apparatus as claimed can be used to practice another and materially different process, (MPEP § 806.05(e)). In this case the chip scale marker claimed in Group I is a entirely different invention than the claimed invention. Also, the method of calibrating can be used to calibrate an entirely different invention other than that claimed in Group II.

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Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a petition under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Andre' Stevenson whose telephone number is (703) 308 6227. The examiner can normally be reached on Monday through Friday from 7:30 am to 4:30 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John Niebling, can be reached on (703) 308 3325. The fax phone number for the organization where this application or proceeding is assigned is (703) 308 7724.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308 0956. Also, the proceeding numbers can be used to fax information through the Right Fax system;-

703 872 9306

Andre' Stevenson Art Unit 2812

01/22/04

John F. Niebling

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Supervisory Patent Examiner Technology Center 2800